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0	For receiving Office use only		
0-1	International Application No.	-	
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.150)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	National Board of Patents and Registration (Finland) (RO/FI)	
0-7	Applicant's or agent's file reference	MRE 30 PCT	
İ	Title of Invention	PAPER- OR PAPERBOARD-BASED SECURITY PRODUCT	
[]	Applicant		
II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
II- 4	Name:	M-REAL OYJ>	
11-5	Address:	Revontulentie 6	
		FI-02100 Espoo	
	•	Finland	
11-6	State of nationality	FI	
11-7	State of residence	FI	
II-1	Applicant and/or Inventor		
III-1-1	This person is:	applicant and inventor	
II-1-2	Applicant for	US only	
II-1-4	Name (LAST, First)	AHO, Outi	
II-1-5			
		Finland	
II-1-6	State of nationality	FI	

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	TA	T		
III-2 III-2-1	Applicant and/or inventor			
	This person is:	applicant and inventor		
III-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	GÄDDA, Lars		
III-2-5	Address:	Erssintie 7 C 9		
		FI-02750 Espoo		
	Shaha of anti-anality	Finland		
III-2-6	State of nationality	FI		
III-2-7	State of residence	FI		
III-3	Applicant and/or Inventor	· ·		
III-3-1	This person is:	applicant and inventor		
III-3-2	Applicant for	US only		
III-3-4	Name (LAST, First)	MUSTONEN, Tuomas		
III-3-5	Address:	Humppakuja 6 B 13		
		FI-40520 Jyväskylä		
		Finland		
III-3-6	State of nationality	FI		
III-3-7	State of residence	FI		
IV-1	Agent or common representative; or address for correspondence			
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:	agent		
IV-1-1	Name:	SEPPO LAINE OY		
IV-1-2	Address:	Itämerenkatu 3 B		
		FI-00180 Helsinki		
		Finland		
IV-1-3	Telephone No.	+385 9 6859 560		
IV-1-4	Facsimile No.	+358 9 6859 5610		
IV-1-5	e-mail	seppo.laine@selpat.fi		
V	DESIGNATIONS			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.			
VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	01 April 2003 (01.04.2003)		
VI-1-2	Number	20030492		
VI-1-3	Country	FI		
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1-2	Priority document request			
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1		
/11-1	International Searching Authority Chosen	Swedish Patent Office (ISA/SE)		
/II-2	Request to use results of earlier search; reference to that search			
/II-2-1	Date	19 September 2003 (19.09.2003)		
/II-2-2	Number	20030492		
/11-2-3	Country (or regional Office)	FI		
/III	Declarations	Number of declarations		
/III-1	Declaration as to the identity of the inventor	-		
/iII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-		
/111-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-		
/III- 4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-		
/111-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-		
(Check list	number of sheets	electronic file(s) attached	
K-1	Request (including declaration sheets)	4	-	
<-2	Description	16	-	
(-3	Claims	4	-	
X-4	Abstract	1	1	
X-5	Drawings	5	-	
X-7	TOTAL	30	1	
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
K-8	Fee calculation sheet	1	-	
X-9	Original separate power of attorney		-	
X-17	PCT-SAFE physical media	-		
X-18	other:	Office Action of 19 September 2003 (earlier search)	-	
X-19	Figure of the drawings which should accompany the abstract			
X-20	Language of filing of the international application	Finnish		

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X-1	Signature of applicant, agent or common representative			
X-1-1	Name (LAST, First)	SEPPO LAINE OY		
X-1-2	Name of signatory	Christoffer Sundman		
X-1-3	Capacity	Patent Agent		
	Date of actual receipt of the purported international application			
10-1	Date of actual receipt of the			
10-2	Drawings:			
10-2-1	Received			
10-2-2	Not received			
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application			
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)			
10-5	International Searching Authority	ISA/SE		
10-6	Transmittal of search copy delayed until search fee is paid			

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11-1	Date of receipt of the record copy by		
	the International Bureau		
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